

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 040083	Serial No. ^{10/801,609} New Application
	Applicant(s): Ryo HIRAI, et al.	
	Filing Date: March 17, 2004	Group Art Unit: ¹⁷⁷² Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)	
<u>CB</u>	AE	10-180941	07/07/98	Japan	Yes-Abstract/Discussed in the specification
<u>CB</u>	AF	2-286727	11/26/90	Japan	Yes-Abstract
<u>CB</u>	AG	11-269403	10/05/99	Japan	Yes-Abstract
_____	AH				
_____	AI				

OTHER DOCUMENTS

_____	AJ	
_____	AK	
Examiner: <u>Ch-B</u>		Date Considered: <u>3/1/06</u>



INFORMATION
DISCLOSURE
CITATION
PTO-1449

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Applicant(s): HIRAI et al

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Group Art Unit: ~~4614~~ 1772

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
<u>CB</u>	AA	5,728,766	Schauder et al	3/17/98	524 496	_____
<u>CB</u>	AB	4,601,892	Hart et al	7/22/86	423 456	_____
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Document No.	Date	Country	Translation (Yes or No)
<u>CB</u> AF 1291566	3/12/03	EP	_____
<u>CB</u> AG 1351001	10/8/03	EP	_____
<u>CB</u> AH 1348733	10/1/03	EP	_____
<u>CB</u> AI 4010776	10/11/90	DE	no, see search report
_____ AJ			

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<u>CB</u> AK	XP002298146; KR 2001 068 462A, 23 July 2001, Abstract
<u>CB</u> AL	European Search Report dated October 11, 2004

Examiner Ch-P

Date Considered 3/1/06